

# Main 1B (Check stage)

## PART - I : MANAGERIAL ABILITY / APTITUDE TEST

2017-18

1 JAK, KBL, LCM, MDN .....

- a) OEP
- b) NEO
- c) MEN
- d) PFQ

2015-16

1 Word 'SENSEX' is used in .....

- a) Banks
- b) Insurance
- c) Stock Market
- d) Company

2014-15

1 What number should replace both the question marks in the following equation : ? / 144=49/?

- a) 24
- b) 27
- c) 28
- d) 30

2014-15

1 What number should replace both the question marks in the following equation : ? / 144=49/?

- a) 24
- b) 27
- c) 28
- d) 30

2013-14

1 The term 'Bulls & Bear' is commonly used in

a) Insurance    b) Banks    c) Stock Market d)NBFC

2017-18

2 How much time will it take for an amount of Rs 900 to yield Rs 81 as interest at 4.5% per annum of simple interest ?

a) 2 years      b) 1 year c) 3 years d) 4 years

2015-16

2 Who administers the oath of chief justice in India ?

a) President of India b) Prime minister of India c) Vice President d) chairman of Rajya sabha

2014-15

2 Three years ago, average age of A and B was 18 years. While C joining them now, the average becomes 22 years. How old is C in years now ?

a) 24 b)27 c) 28 d) 30

2013-14

2 Which of the following documents is mandatory to open a Demat Account ?

a) Driving License b)Pan Card c) Employer ID d) None of the above

2017-18

3 A batsman scored 110 runs which included 3 boundaries and 8 sixes. What percent of his total

score did he make by running between the wickets?

a) 45% b) 45 5/11 % c) 54 6/11% d) 55%

2015-16

3 Who won the ICC Cricket world cup 2015?

a) India b) Sri Lanka c) New zealand d) Australia

2014-15

3 An employee may claim Rs. 7 per km when he travels by taxi, and Rs. 6 per Km if he travels by

own car. If in one week, he claimed Rs.595 as traveling expense, how many kilometers did he

travel by taxi?

"a) 55 b) 65 c) 62 d) 70

2013-14

3 Bhakra Nangal Dam is situated on the banks of river

a) Ravi b) Godavari - c) Bhagirathi

2017-18

4 If Delhi is coded as 73541 and Calcutta as 82589662, then how can CALICUT be coded?

a) 5279431 b) 5978213 c) 8251896 d) 8543691

2015-16

4 In which country is the head quarter of MDRT, the premier association of financial professionals

situated?

a) UK b) USA c) Japan d) India

2014-15

4 Ajay spends 25% of his salary on House Rent, 5% on Food, 15% on Travel, 10% on clothes.

Remaining Rs.27,000.00 of salary is saved. What is Ajay's income?  
~ a) Rs. 60,000/- b) Rs. 80,500/- c) Rs. 60,700/- d) Res. 70,500/-

2013-14

4 Who was the first lady Prime Minister of world?  
a) Srimavo Bhandarnaike b) Indira Gandhi  
c) Margret Thatcher d) Sarojini Naidu

2017-18

5 A program designed to destroy data on your computer which can travel to infect other computers is called  
a) Disease b) Torpedo c) Hack d) Virus

2015-16

5 Which of the following countries has not been visited by our Prime Minister?  
a) North Korea b) Japan c) USA °- d) China

2014-15

5 A canteen requires 28 dozen bananas for a week. How many bananas will it require for 47 "days?  
a) 2256 b) 322) c) 196 d) 252

2013-14

5 Who appoints the Chief Election commissioner in India?  
a) Prime Minister b) President of India c) Chief Justice d) Council of Ministers

2017-18

6 On July 10, 2017, Finance Minister Arun Jaitley launched a new income tax payer e-service

module called:

- a) Aaykar Setu b) Aaykar Stambh c) AaykarSahayak d) Aaykar Mitr

2015-16

6 Name of the RBI Governor is -

- a) Dr. Raghu Ram G Rajan b) Shri. Raja Ram  
c) Shri. Ravi Prakash Rajan d) Shri. Ram Chander

2014-15

6 In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the

\_ remaining 40 overs to reach the target of 282 runs?

- a) 6.25 b) 6.5 c) 6.75 d) 7

2013-14

6 Which bank is called the banker of banks in India?

- a) RBI b) Central Bank c) Oriental Bank d) State Bank Of India

2017-18

7 A student gets 60 marks out of 100 in English, 80 out of 150 in Chemistry and X out of 150 in

Maths. The total marks of students in all three subjects are 50%. Find the value of X.

- a) 50 b) 60 c) 70 d) 68

2015-16

7 The rate of service tax is increased from 12% to 14%. The effective date is:

- a) 01/04/2015 b) 01/06/2015 c) 01/07/2015 d) 01/09/2015

2014-15

7 Find the average of the following set of scores?

844 621 736 142 324 273

. a) 490 b) 348 c) 520 'd) 450

2013-14

7 Light year is a unit of

a) Speed            b) Distance   c) Velocity   d) Acceleration

2017-18

8 Veteran actor Vinod Khanna passed away recently. He was an active politician and member of

Parliament OM = ccisecccscveessssvecs

a) Amritsar, Punjab b) Jalandhar, Punjab  
c) Gurdaspur, Punjab d) Ludhiana, Punjab

2015-16

8 Find the missing number of the series.

1,3,7,15.....,63,127

a) 24 b) 31 c) 41 d) 51

2014-15

8 In a library 30% books are in English , 50% books are in Hindi and the remaining 500 books are in

other languages. What is the total number of books in the library?

a) 2700 b) 2750 c) 2555 d) 2500

2013-14

8 Who is the writer of book "The wings of fire"?  
a) Chetan Bhagat b) Shobha De c) Jaswant Singh  
d) A. P.J. Abdul Kalam

2017-18

9

Veteran actor Vinod Khanna passed away recently. He was an active politician and member of Parliament from \_\_\_\_\_

a) Amritsar, Punjab b) Jalandhar, Punjab  
c) Gurdaspur, Punjab d) Ludhiana, Punjab

2015-16

9 The cost of 1 Pencil, 2 Pens and 4 Erasers is ₹ 22, while the cost of 5 Pencils, 4 Pens and 2

Erasers are = 32. How much will 3 Pencils, 3 Pens, and 3 Erasers will cost?

a) 15 b) 17 c) 20 d) 27

2014-15

9 In an examination a batch of 60 students made an average score of 55 and another batch of 40

--made it only 45. What is the overall average score?

a) 52 b) 40 c) 51 d) 56

2013-14

9 In a company, there were 75 % skilled employees and the remaining unskilled. 80% of the skilled and 20% of the unskilled were permanent. If there are 126 temporary employees then the total number of employees were

a) 500 b) 360 c) 780 d) 380

2017-18

10 Lok Sabha is composed of representatives of the people chosen by direct election on the basis

of the adult suffrage. The maximum strength of the House envisaged by the Constitution

is?

- a) 543 b) 552 c) 540 d) 452

2015-16

10 Father's age is 5 times his son's age. 4 years back the father was 9 times older than his son. Find the father's present age.

- a) 30 years b) 35 years c) 40 years d) 45 years

2014-15

10 A sum of money is to be distributed among A, B, C, D in the proportion of 5:2:4:3. If C gets

Rs. 1000 more than D, what is B's share?

- a) Rs 500 b) Rs1500 c) Rs 2000 d) None of these

2013-14

10 A person sells a horse at 12.5% loss. If he sells for Rs.92.5 more, he will have a profit of 6%.

What is the Cost Price?

- a) Rs.500 b) Rs.550 c) Rs.600 d) Rs.650

2017-18

11 The government has launched two mobile apps ..... that provide access to various service and information, and enable citizens to report any traffic violation or road accident.

I. eChallan II. mParivahan III. eSuffar

IV. mRashta V. eSuvidha

- a) Both V and I b) Both I and IV c) Both IV and V d) Both I and II

2015-16

11 Rs 770 was divided among A, B, and C in such a way that A receives  $\frac{2}{9}$  of what B and C together receive. Find A's share.

- a) 140 b) 164 c) 240 d) 274

2014-15



11 The first general elections in India took place in the year  
a) 1948 b) 1950 c) 1952 d) 1954

2013-14

11 Which one of the following economic parameters indicates Economic Growth?  
a) GDP b) GDI c) IP d) WPI

2017-18

12 ICC Champions Trophy 2017 was won by which of the following country?  
a) England b) Sri Lanka c) India d) Pakistan

2015-16

12 A garrison of 500 men had provision for 27 days. After 3 days, a reinforcement of 300 men arrived. The remaining food will now last for how many days?  
a) 9 days b) 15 days c) 18 days d) 20 days

2014-15

12 Deficit financing implies  
a) Printing new currency notes  
b) Replacing new currency with worn out currency  
c) Public expenditure in excess of public revenue  
d) Public revenue in excess of public expenditure

2013-14

12 A rectangle is 14 cm long and 10 cm wide. If the length is reduced by 'x' cm and its width is increased also by 'x' cm so as to make it a square then its area changes by :  
a) 4 cm<sup>2</sup> b) 144 cm<sup>2</sup> c) 12 cm<sup>2</sup> d) 2 cm<sup>2</sup>

2017-18

13. If "-" stands for "x", "x" stands for "+", "+" stands for "÷" and "÷" stands for "-", then what is the value of  $9 \div 18 \times 15 + 3 - 6 \times 12$   
a) 24 b) 30 c) 33 d) 38

2015-16

13 15 men take 21 days for 8 hrs. each to do a piece of work. How many days of 6 hrs. each would

21 women take if 3 women do as much work as two men?

- a) 25 days b) 26 days c) 27 days d) 30 days

2014-15

13 Fire temple is the place of worship of which religion?

- a) Taoism b) Judaism c) Zoroastrianism d) Shintoism

2013-14

13 If 1 cm on a map corresponds to an actual distance of 40 km. And the distance on the map between Mumbai and Kolkata is 37.5 cm., the actual distance between them is :

- a) 375 km b) 3750 km c) 1500 km d) 1375 km

2017-18

14 QPO, SRO, UTS, WVU, .....

- a) XVZ b) ZYA c) YXW d) VWX

2015-16

14 A sum of money is divided among A, B and C in such a way that for each rupee A gets, B gets 65

paise and C gets 35 paise. If C's share is Rs. 560. What is the sum?

- a) 2000 b) 2500 c) 3000 d) 3200

2014-15

14 What is the period of 12<sup>th</sup> Five Year Plan of India?

- a) 2009-2014 b) 2010-2015 c) 2011-2016 d) 2012-2017

2013-14

14 If the radius of a circle is increased by 20% then the area is increased by :

- a) 44% b) 120% c) 144% d) 40%

2017-18

15 If blue means pink, pink means green, green means yellow, yellow means red and red means

white then what is the color of turmeric?

- a) green b) yellow c) red d) pink

2015-16

15 After having spent 35% of the money on machinery, 40% on raw material, and 10% on staff, a person is left with 60,000. What is the total amount of money spent on machinery and raw material?

- a) 200,000 b) 250,000 c) 275,000 d) 300,000

2014-15

15 Who is the writer of book "Revolution 2020"?

- a) Shobha De b) A.P.J. Abdul Kalam  
c) Chetan Bhagat d) Jaswant Singh

2013-14

15 If  $\frac{3}{p} = 6$  and  $\frac{3}{q} = 15$  then  $p-q=?$

- a)  $\frac{1}{3}$  b)  $\frac{2}{5}$  c)  $\frac{3}{10}$  d)  $\frac{5}{6}$

2017-18

16 What is REPO Rate?

- a) Rate at which RBI lends to State Government  
b) Rate at which RBI lends to Banks  
c) Rate at which Banks lend to RBI  
d) Rate at which International Aid Agencies lend to RBI

2015-16

16 'Soldier' is related to 'Army' in the same way as 'Pupil' is related to

- a) Education b) Teacher c) Student d) Class

2014-15

16 What is the name of famous islands west of Ecuador that were studied extensively by Charles

Deirwin? :

- a) Marshall Islands b) Galapagos c) Comoros d) Haiti

2013-14

16 A father is three times as old as his son. After fifteen years the father will be twice as old as his son's age at that time. Hence the father's present age is

- a) 36 years b) 42 years c) 45 years d) 48 years

2017-18

17 The ratio between cash in hand and total assets maintained by the Banks is called

- a) SBR (Statutory Book Ratio)
- b) SLR (Statutory Liquid Ratio)
- c) CBR (Central Bank Reserves)
- d) CLR (Central Liquid Reserves)

2015-16

17 Who was sworn in as 1st woman Governor of Jharkhand state?

- a) Prabha Rau
- b) Kamla Beniwal
- c) Draupadi Murmu
- d) Margaret Alva

2014-15

17 FIFA World Cup 2014 was held in which country? °

- a) Germany b) Holland c) Brazil d) Canada

2013-14

17 How many times will the hands of a clock coincide in a day?

- a) 24 b) 22 c) 20 d) 21

2017-18

18 A punishable offense by a Bank Account Holder is

- a) Cheque not crossed
- b) Post dated cheque is issued
- c) A cheque drawn by him/her is dishonored for insufficiency of funds in his account
- d) Issuing cheque without signature

2015-16

Three of the following four are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- 18.a) Green b)Red c) Colour d) Orange  
19.a) Rabbit b)Crocodile c) Earthworm d) Snail  
20.a) Polo b)Chess c) Ludo d) Carrom  
21.a)sun b)universe c)moon d)star  
22.a)cheese b)milk c)curd d) ghee  
23.a) carrot b)Radish c)Potato d)Brinjal

2014-15

18 Decrease in white blood cels results in:

- a) Decrease in Antibodies b} Increase in Antigenes  
c) Increase in Antibodies d) None of the above

2013-14

18 When a plot is sold for Rs. 18,700, the owner loses 15%. At what price should that plot be sold to get a gain of 15%?

- a) Rs.25100 b) Rs, 24200 c) Rs.25300 d)Rs. 21200

2017-18

19 In an election between two candidates, one got 52% of the total valid votes. 25% of the total votes were invalid. The total number of votes was 8400. How many valid votes did the other person get?

- a) 3276 b) 3196  
c) 3024 d) Cannot be Determined

2015-16

- 19.a) Rabbit b)Crocodile c) Earthworm d) Snail

2014-15

19 Who is authorised to decide over a dispute regarding disqualification of a member of Parliament?

- a) Election Commissioner b) Speaker of the Lok Sabha  
c) President of India d) Acommittee set up by the Parliament

2013-14

19 Every second Saturday and all Sundays are holidays. How many working days will be there in a month of 30 days beginning on a Saturday?

a) 24 days b) 23 days c) 18 days d) 21 days

2017-18

20 Choose the figure which is different.



2015-16

20.a) Polo b) Chess c) Ludo d) Carrom

2014-15

20 Put the following mass communication media in the sequence in which they came to India?

1. Radio 2. Television 3. Films 4. Printing
- a) 1,3,2,4 b) 1,4,3,2 c) 2,4,3,1 d) 4,3,1,2

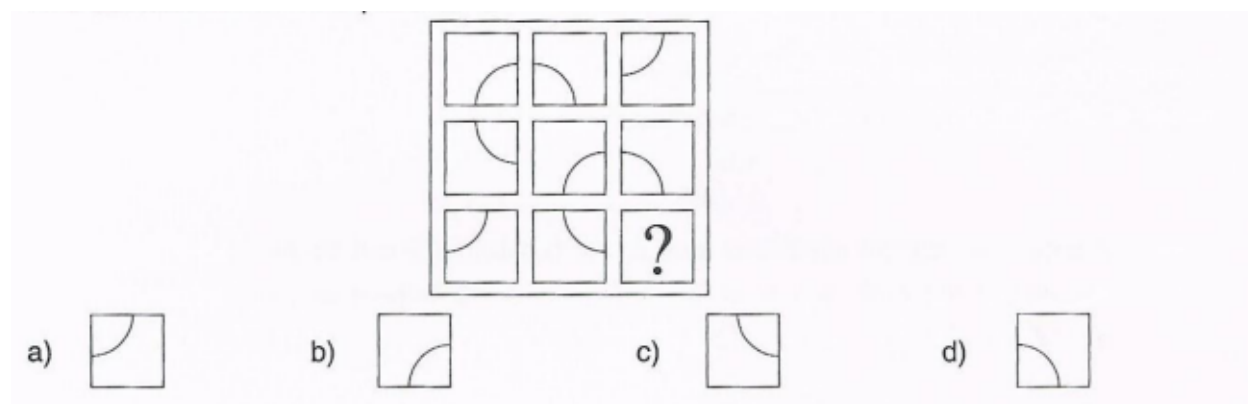
2013-14

20 Two students appeared at an examination. One of them secured 9 marks more than the other and his marks was 56% of the sum of their marks. What are the marks obtained by them?

a) 42,33 b) 45, 36 c) 46, 37 d) 44,35

2017-18

21. Find out what will come in place of “?”



2015-16

21.a)sun b)universe c)moon d)star

2014-15

21 Ashoka Chakra" is awarded for -

- a) Acts of gallantry in the presence of the enemy
- b) Gallantry by children
- c) Outstanding contribution to literature
- d) 'The most conspicuous bravery or self sacrifice on land, air or sea in the presence of enemy

2013-14

21 if 7 spiders make 7 webs in 7 days, then how many days are needed for 1 spider to make 1 web?

- a) 1 day. b} 7 days c) 3days d) 14 days

2017-18

22. Which of the following state has the largest representation in the Lok Sabha?

- a) Bihar b) Maharashtra c) MadhyaPradesh d) Uttar Pradesh

2015-16

22.a)cheese b)milk c)curd d) ghee

2014-15

22 Which of the following is a dance-drama?

- a) Kathakali b) Bharatnatyam c) Odissi d) Manipuri-

2013-14

22 mat-weavers can weave 4 mats in 4 days. At the same rate, how many mats would be woven by 8 mat-weavers in 8 days?

- a) 4 b) 16 c) 8 d) 1

2017-18

23 Who is the author of "Glimpses of World History"?

- a) Mahatma Gandhi b) Sarojini Naidu
- c) Gopal Krishna Gokhale d) Jawaharlal Nehru

2015-16

23. a) carrot b)Radish c)Potato d)Brinjal

2014-15

23 Which of the following is not a Fundamental Right?

a) Right to equality b) Right to property c) Right against exploitation d) Right to freedom of speech and expression

2013-14

23 A grocer has a sale of Rs. 6435, Rs. 6927, Rs. 6855, Rs. 7230 and Rs. 6562 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs. 6500?

a) Rs. 4800 b) Rs. 4991 c) Rs. 5004 d) Rs. 5000

2017-18

24 What is the maximum age for the President of India?

a) 65 years b) 70 years c) 75 years d) No age limit

2015-16

24 Frederick Sanger is a twice recipient of the Nobel prize for

A. Chemistry

B. Physics

C. Chemistry and Peace

D. Physics and Chemistry

2014-15

24 A universal donor has the blood group belonging to

a) A b) B c) O d) AB

2013-14

24 A library has an average of 510 visitors on Sundays and 240 on other days. What is the average number of visitors per day in a month of 30 days beginning with a Sunday?

a) 290 b) 304 c) 285 d) 270

2017-18

25 A man starts walking from a point and walked 12 kms towards North. He turned  $90^\circ$  left and walked a distance and stopped. If the distance between the initial position and final position is 13 kms, how much distance did he walk after turning left from North.

a) 3km b) 4km c) 5km d) 6km



2015-16

25 the ozone layer restricts

- A. Visible light
- B. Infrared radiation
- C. X-rays and gamma rays
- D. Ultraviolet radiation

2014-15

25 After the formation of Telangana State, what is the total number of states in India?

- a) 30 b) 31 C) 28 - d) 29

2013-14

25. Who has been elected as the chairman of Asian Forum of Parliamentarians on Population and Development (AFPPD)?

- a) P.J. Kurien b) Amitabh Bachchan  
c) Sonia Gandhi d) Donald Trump

2017-18

26 What number should replace both the question mark in  $27/169 = 25/?$

- a) 95 b) 76 c) 65 d) 63

2015-16

26. Who was the first indian Chief of Army Staff?

- A. Gen. K.M.Cariappa
- B. Vice Admiral R. D. Kataria
- C. Gen Maharaja Rajendra Singh
- D. None of the above

2014-15

26 The central banking functions in India are performed by the

- a) Central Bank of India b) Reserve Bank of India  
c) State Bank of India d) Punjab National Bank

2013-14

26 The price of 2 sarees and 4 shirts is Rs. 1600. With the same money one can buy 1 saree and 6

shirts. If one wants to buy 12 shirts, how much shall he have to pay?

- a) Rs. 1200 b) Rs. 2400 c) Rs. 4800 d) None of these

2017-18

27 rectangle is 16cm long and 10 cm wide. If the length is reduced by  $x$  cm and its width is increased by  $x$  cm so as to make it a square then its area changes by

- a) 9sq.cm b) 169sq.cm c) 13sq.cm d) 1.5sq.cm

2015-16

27 What least number must be added to 1056, so that the sum is completely divisible by 23?

- a) 2 b) 3 c) 18 d) 21

2014-15

27 In the last one decade, which one among the following sectors has attracted the highest foreign direct investment inflows into India?

- a) Chemicals other than fertilizers b) Services sectors  
c) Food processing d) Telecommunication

2013-14

27 Find the wrong/odd number 125, 127, 130, 135, 142, 153, 165

- a) 130 b) 142 c) 153 d) 165

2017-18

28 restaurant requires 21 dozens of apples a week. How many apples do they require for 36 days?

- a) 756 b) 108 c) 1105 d) 1296

2015-16

28 How many of the following numbers are divisible by 132?

264, 396, 462, 792, 968, 2178, 5184, 6336

- a) 4 b) 5 c) 6 d) 7

2014-15

28 How many of the following numbers are divisible by 132?

264, 396, 462, 792, 968, 2178, 5184, 6336

a) 4 b) 5 c) 6 d) 7

2013-14

28 What is the present age of Tanya?

I. The ratio between the present ages of Tanya and her brother Rahul is 3:4 respectively.

II. After 5 years the ratio between the ages of Tanya and Rahul will be 4:5.

III. Rahul is 5 years older than Tanya.

a) 20 years b) 15 years c) 12 years d) 18 years

2017-18

29 What number must be added to 6,16 and 8 to get an average of 13?

a) 22 b) 25 c) 20 d) 18

2015-16

29

$$\frac{753 \times 753 + 247 \times 247 - 753 \times 247}{753 \times 753 \times 753 + 247 \times 247 \times 247} = ?$$

a)  $1/1000$                       b)  $1/506$                       c)  $253/500$                       d) None

2014-15

29 Depreciation means

a) Closure of a plant due to lock out

b) closure of a plant due to labor trouble

c) Loss of equipment over time due to wear and tear

d) Destruction of a plant in a fire accident

2013-14

29 A man buys a cycle for Rs. 1400 and sells it at a loss of 15%. What is the selling price of the cycle?

a) Rs. 1090 b) Rs. 1160 c) Rs. 1190 d) Rs. 1202

2017-18

30 In a class of 100 students, 50 students passed in Mathematics and 70 passed in English, 5 students failed in both Mathematics and English. How many students passed in both subjects?

a) 50 b) 40 c) 35 d) 25

2015-16

30 The sum of the ages of 5 children born at intervals of 3 years each is 50 years. What is the age of the youngest child?

a) 4 b) 8 c) 10 d) None

2014-15

30 Deficit financing leads to inflation in general, but it can be checked if.

a) Government expenditure leads to an increase in the aggregate supply in the ratio of aggregate demand

b) Only aggregate demand is increased

c) All the expenditure is denoted in national debt payment only

d) All of the above

2013-14

30 The cost price of 20 articles is the same as the selling price of x articles. If the profit is 25%, then the value of x is:

a) 15 b) 16 c) 18 d) 25

2017-18

31 A works twice as fast as B, if B can complete the work in 12 days independently, the number of days in which A and B can together finish the work is

a) 4 days b) 3 days c) 6 days d) 5 days

2015-16

31 Gandhara art is also known as

a) indo-German b) Indo-Euro c) indo-Greek d) Indo-Chinese

2014-15

31 If the cash reserve ratio is lowered by the RBI, its impact on credit creation

will be

- a) Increase it b) Decrease it c) No impact d) None of the above

2013-14

31 Ram purchased 20 dozens of toys at the rate of Rs. 375 per dozen. He sold each one of them at the rate of Rs. 33. What was his percentage profit?

- a) 3.5 b) 4.5 c) 5.6 d) 6.5

2017-18

32 In an artificial language

Grana melke means big tree

Pina melke means little tree

Melke hoon means tree house

Which word could mean big house

- a) granahoon b) pinamelke c) — pinahoon d) granamelke

▼ Answer

**Correct option is A)**

**Grana means big; melkemeans tree; pini means little; hoon means house. Therefore, granahoon means big house.**

2015-16

32 To which dynasty did Kanishka belong?

- a) Maurya Dynasty b) Maghada Dynasty c) PandyaDynasty d) Kushana dynasty

2014-15

32 States earn maximum revenue through

- a) Land revenue b) Custom Revenue  
c) Commercial taxes d) Excise duties on intoxicants

2013-14

32 A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?

- a) 120 meters b) 180 meters c) 324 meters d) 150 meters

2017-18

33 All of the following are rivers of Europe except.

- a) Rhine b) Tiber c) Nile d) Seine

2015-16

33 What is the literal meaning of Mohenjodaro?

- a) Mound of doors b) Mound of numbers
- c) Mound of the dead d) None of the above

2014-15

33 Deficit financing means that the Government borrows money from the

- a) RBI b) Local Bodies c) Big businessmen d) IMF

2013-14

33 The length of the bridge, which a train 130 meters long and travelling at 45 km/hr can cross in 30 seconds, is:

- a) 200m b) 225m c) 245m d) 250m

2017-18

34 Find the odd one out:

- a) Heart b) Kidney c) Liver d) Bile

2015-16

34) Who wrote the Arthashastra?

- a) Arya Bhat b) Chandragupta c) Kautilya d) Kaushalya

2014-15

34) Notes on which denomination has the portrait of Mahatma Gandhi printed on them?

- a) 1000 Rupee b) 500 Rupee c) 100 Rupee d) All of the above

2013-14

34 A trader mixes 26 kg of rice at Rs. 20 per kg with 30 kg of rice of other variety at Rs. 36 per kg and

sells the mixture at Rs. 30 per kg. His profit percent is:

- a) Noprofit, no loss b) 5 c) 8 d) 10

2017-18

35 Which is the capital of New Zealand?

- a) Auckland b) Wellington c) Christ church d) New Plymouth

2015-16

35 Alexander invaded India in

- a) 326BC b) 327 BC c) 328BC d) 329BC

2014-15

35 The banks are required to maintain a certain ratio between their cash in the hand and total assets.

This is called

- a) Statutory Bank Ratio (SBR) b) Statutory Liquidity Ratio (SLR)
- c) Central Bank Reserve (CBR) d) Central Liquid Reserve (CLR)

2013-14

35 A can finish a work in 18 days and B can do the same work in 15 days. B worked for 10 days and

left the job. In how many days, A alone can finish the remaining work?

- a) 5 days b) 5.5 days c) 6 days d) 8 days

2017-18

36 The first governor general of Independent India.

- a) C. Rajagopalachari b) Lord Mount Batten
- c) Jawaharlal Nehru d) Rajendra Prasad

2015-16

36 Khan Abdul Gaffar Khan was also known as

- a) Frontier Gandhi b) Sher-e-Hind
- c) Father of the Nation d) Sher-e-Pakistan

2014-15

36 find out the missing number in series: 8 2 14 6 11-14 6 18 2

- a) 9 b) 6 c) 4 d) 18

2013-14

36 A vendor bought toffees at 6 for a rupee. How many for a rupee must he sell to gain 20%?

- a) 3 b) 4 c) 5 d) 6

2017-18

37 Entomology is the science that studies.

- a) Behaviour of human beings
- b) Insects
- c) Origin and history of technical and scientific terms
- d) Formation of rocks

2015-16

37 The architect who designed the capital of city of New Dethi was

- a) A.ASmith b) E.i.Lutyens c) Maciej Nowicki d) Isa Shirazi

2014-15

37. Find the odd one out:

- a) Mouse b) Monitor c) Windows d) Keyboard

2013-14

1. Which of the following ratio is smallest ?

- a) 13:19 b) 15:22 c) 7:15 d) 7:9

2017-18

38. India has the largest deposits of ..... in the world.

- a) gold b) copper  
c) mica d) None of the above

2015-16

38. The first prime minister of Bangiadesh was

- a) Altaaf Anmed b) WaqarRehman c) MdAli Jinnah d) Mujibur Renman

2014-15

38. If CANDLE is EYPBNC then FLAMES is?

- a) DJYKCQ b) HNCOGU c) HJCKGQ d) KCHJUA

2013-14

38. In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs?

- a) 6.25 b) 6.5 c) 6.75 d) 7

2017-18

39 Dronacharya Award is awarded for

- a) Outstanding contribution to literature  
b) Gallantry by Children  
c) Acts of gallantry in the presence of enemy  
d) Outstanding coaches in sports and games.

2015-16

39 The lowest point of earth is



- a) The coastal area of Dead sea . b) The mid point of Arabian sea  
c) The coastal area of Indian Ocean d) The mid point of Atlantic Ocean  
2014-15

39 Choose the correct option in place of question-mark

39. Choose the correct option in place of question-mark

2	4	6
18	?	30
162	196	150
1458	1372	750

- a) 16                      b) 28                      c) 49                      d) 54

2013-14

39. Look at this series: 14, 28, 20, 40, 32, 64, ... What number should come next?

- a) 52 b) 56 c) 96 d) 128

2017-18

40 'Kuchipudi' is a dance form from

- a) Kerala b) Tamil Nadu c) Orissa d) Andhra Pradesh

2015-16

40 The country whose national anthem has only music and no words -

- a. Iran b. Kuwait c. Bahrain d. Indonesia

2014-15

40 From 5 different green balls, 4 different blue balls and 83 different red balls, how many combinations of balls can be chosen taking at least 1 green and 1 blue ball?

- a) 60 b) 3720 c) 168 d) 1080

2013-14

40 SCD, TEF, UGH, \_\_\_\_\_ WKL

- a) CMN b) UJI . c) VIJ d) IJT

2017-18

41. Margaret Thatcher was also known as

- a) Iron Lady b) Nightingale
- c) Lady with the lamp d) Terror Lady

2015-16

41 The last letter of the Greek alphabet is

- a) Alpha
- b) Omega
- c) Beta
- d) Gamma

2014-15

41 In a certain code PEAK is written as "3512" and DINE is written as "6895". How is "KIND" written in that code?

- a) 2396 b) 2986 c) 2896 d) 2596

2013-14

41 DEF, DEF2, DE2F2, \_\_\_\_, D2E2F3

- a) DEF3 b) D3EF3 c) D2E3F ~ d) D2E2F2 d) intensity

2017-18

42 Light year is related to

- a) energy b) speed c) distance

2015-16

42 Ornithology is the study of

- a) Animals b) Insects c) Human brain d) Birds

2014-15

42 What should come in place of the question mark (?) in the following series?

8 20 50 125 ? 781.25

- a) 300 b) 295 c) 315 d) 312.5

2013-14

42 A is two years older than B who is twice as old as C. If the total of the ages of A, B and C be 27, then

how old is B?

- a) 7 years b) 8 years c) 9 years d) 10 years

2017-18

43 Philology is the .....

- a) study of bones b) study of muscles
- c) study of architecture d) science of languages

2015-16

43 The fear of books is called

- a) Hyperphobia b) Bibophobia c) Bibliophobia d) Readphobia

2014-15

1. 5, 7, 11, 13, 17,

- a) 19 b) 21 c) 20 d) None

2013-14

43) Yesha's father was 38 years of age when she was born while her mother was 36 years old when her brother four years younger to her was born. What is the difference between the ages of her parents?

- a) 2 years b) 4 years c) 6 years d) 8 years

2017-18

43 The first foreigner to receive Bharat Ratna was

- a) Khan Abdul Gaffar Khan b) Nelson Mandela
- c) Mother Teresa d) None of the above

2015-16

44 Which animal has the longest life span?

- a) Rhino
- b) Whale
- c) Dolphin
- d) Tortoise

2014-15

44) 1, 8, 27, 64, 125, 216, (...)

- a) 354 b) 392 c) 343 d) 245

2013-14

44 person's present age is two-fifth of the age of his mother. After 8 years, he

will be one-half of the  
age of his mother. How old is the mother at present?

- a) 32 years b) 36 years c) 40 years d) 48 years

2017-18

45. Erin is twelve year old. For three years she has been asking her parents for a dog. Her parents have told her that they believe a dog would not be happy in an apartment, but they have given her permission to have a bird. Erin has not yet decided what kind of bird she would like to have.

Which of the following is true :

- a) Erin's parents like birds better than they like dogs  
b) Erin does not like birds  
c) Erin and her parents live in an apartment  
d) Erin and her parents would like to move

2015-16

45) 2, 1,  $\frac{1}{2}$ ,  $\frac{1}{4}$  : what number should come next?

- a)  $\frac{1}{3}$  b)  $\frac{1}{8}$  c)  $\frac{2}{8}$  d)  $\frac{1}{16}$

2014-15

45) Which word does NOT belong with the others?

- a) Aorta b) Heart c) Liver d) Stomach

2013-14

45) A farmer travelled a distance of 61 km in 9 hours. He travelled partly on foot @ 4 km/hr and partly on bicycle @ 9 km/hr. The distance travelled on foot is:

- a) 14km b) 15 km c) 16km d) 17km

2017-18

chart

2015-16

45. what number should come next

- a) 12 b) 14 c) 27 d) 53

2014-15

2013-14

46) A principal money at simple interest amounts to Rs. 815 in 3 years and to Rs. 854 in 4 years.

The principal is:

a) Rs. 650 b) Rs. 690 c) Rs, 698 d) Rs. 700

2017-18

2015-16

2014-15

2013-14

47 'Espionage' means:

- a) Modernization of military of a country, by itself
- b) The practice of spying or of using spies, typically by governments
- c) Attacking military installations of foreign country
- d) Providing military help to foreign country

2017-18

2015-16

2014-15

2013-14

48 Ecology deals with

- a) Birds \*
- b) Cell formation
- c) Relation between organisms and their environment \*
- d) Tissues

2017-18

2015-16

2014-15

2013-14

49 Supreme Commander of all three wings of Military is?

- a) President b) Prime-Minister c) Defence Minister d) General

2017-18

2015-16

2014-15

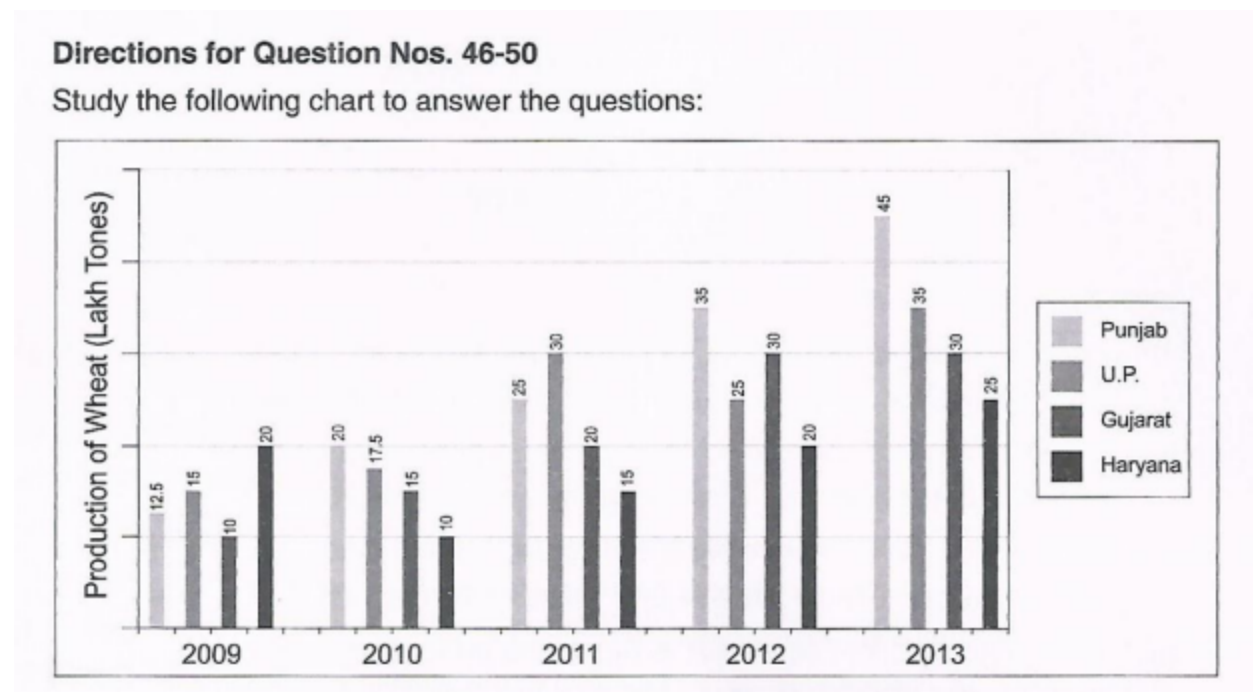
2013-14

50 Himalayan Mountaineering Institute is at

a) Darjeeling b) Dehradun c) Marmago d) Dispur

Chart/ Graphs :

2017-18



46.The bar diagram depicts the production of wheat in the 4 states in 5 years  
In which of the following state / states did the production of wheat increase every year.

a) Punjab b) Uttar Pradesh  
c) Haryana d) Punjab and Haryana

47.What is the percentage rise in wheat production in Gujarat in 2013 over the previous

year?

a) 25% b) 20% c) 0% d) None of these

48.What is the difference between the average production of wheat in states of Gujarat and Haryana over the entire period?

a) 3,00,000 tonnes b) 5,00,000 tonnes c) 45,000 tonnes d) None of these

49.The production of wheat in Gujarat in 2013 is what percentage less than the production of wheat in Uttar Pradesh in 2011?

a) 16.66% b) 0% c) 40% d) None of these

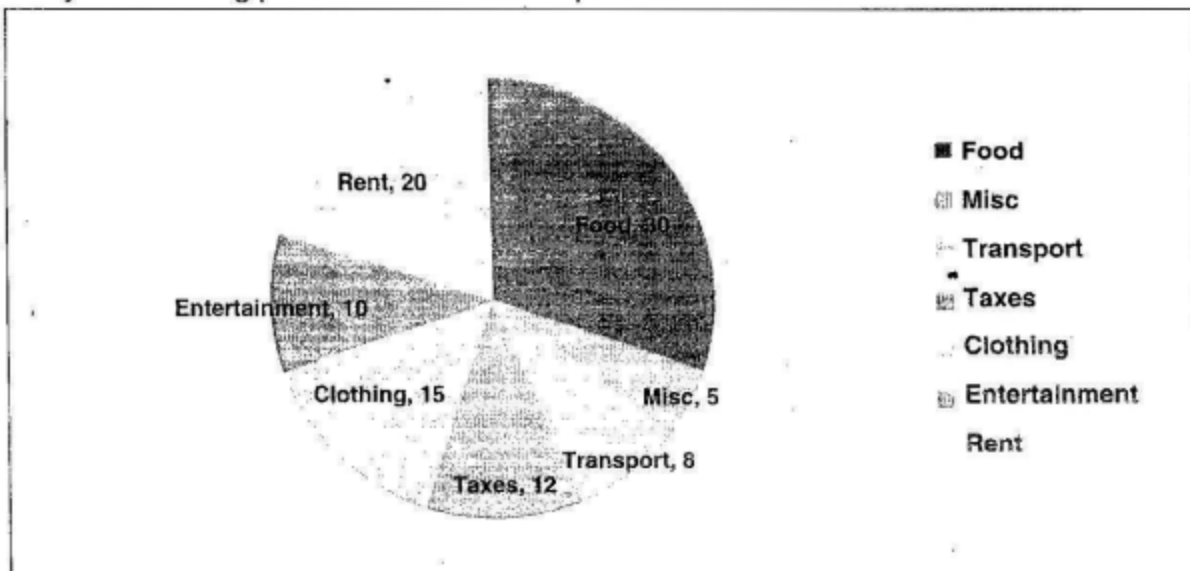
50.For which of the following years is the production closest to average yearly production for the entire period?

a) 2010 b) 2011 c) 2012 d) 2013

2015-16

**Directions for Question Nos. 47-50**

Study the following pie chart to answer the questions:

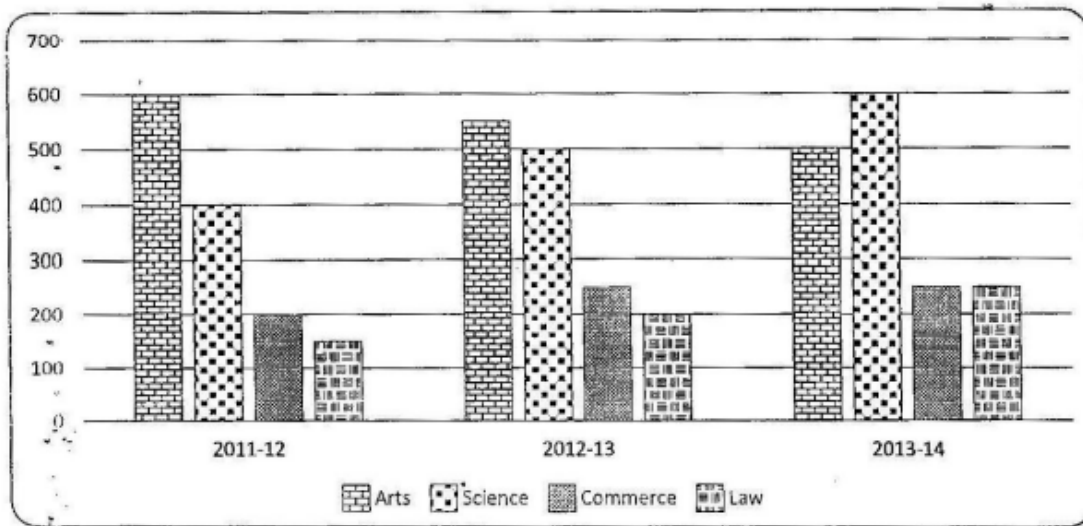


47. If family spends Rs 6500/- per month, how much are its annual taxes?  
a) Rs 7800/- b) Rs 9360/- c) Rs 9800/- d) Rs 10080/-
48. How many degrees should there be in the central angle showing clothing, taxes and transportation combined?  
a) 100 b) 110 c) 120 d) 126
49. How much more money per month is spent by the family on food as compared to the rent?  
a) Rs 650/- b) Rs 700/- c) Rs 750/- d) Rs 800/-
50. if expenditure budget of the family is raised to Rs 8000/- per month and distribution on various items remain the same, then monthly expenses on both entertainment and transport will be  
a) Rs 1800/- b) Rs 1600/- c) Rs 1440/- d) Rs 1220/-

2014-15



(46 to 50) Shown below is the multiple bar diagram depicting the changes in student's strength of a college in 4 faculties from 2011-12 to 2013-14.



46. The percentage of students in Science Faculty in 2011-12 was  
a) 26.9% b) 27.8% c) 29.6% d) 30.2%
47. Percentage of students in Law faculty in 2013-14 was  
a) 18.5% b) 15.6% c) 16.7% d) 14.8%
48. How many times the total strength was of the strength of commerce students in 2012-13?  
a) 3 times b) 4 times c) 5 times d) 6times
49. During which year the strength of Arts faculty was minimum?  
a) 2011-12 b) 2012-13  
c) 2013-14 d) Cannot be determined
50. How much percent was the increase in Science students in 2013-14 over 2011-12?  
a) 50% b) 150% c) 67% d) 75%

2013-14